Chile – Santiago Global Youth Tobacco Survey (GYTS)



The Chile – Santiago GYTS includes data on prevalence of cigarette and other tobacco use as well as information on five determinants of tobacco use: access/availability and price, environmental tobacco smoke exposure (ETS), cessation, media and advertising, and school curriculum. These determinants are components Chile could include in a comprehensive tobacco control program.

The Chile – Santiago GYTS was a school-based survey of students in grades 6th of Basic school through 1st of

Intermediate school, conducted in 2000. A two-stage cluster sample design was used to produce representative data for all of Santiago. At the first stage, schools were selected with probability proportional to enrollment size. At the second stage, classes were randomly selected and all students in selected classes were eligible to participate. The school response rate was 98.0%, the student response rate was 86.0%, and the overall response rate was 84.3%. A total of 3150 students participated in the Chile – Santiago GYTS.

Prevalence

71.8% of students had ever smoked cigarettes (Male = 67.4%, Female = 74.7%)

38.7% currently use any tobacco product (Male = 32.6%, Female =43.0%)

38.3% currently smoke cigarettes (Male = 30.9%, Female =43.8%)

7.4% currently use other tobacco products (Male = 8.0%, Female = 5.7%)

28.4% of never smokers are likely to initiate smoking next year

Knowledge and Attitudes

17.4% think boys and 18.1% think girls who smoke have more friends 13.1% think boys and 10.3% think girls who smoke look more attractive

Access and Availability - Current Smokers

15.6% usually smoke at home

60.2% buy cigarettes in a store

88.1% who bought cigarettes in a store were NOT refused purchase because of their age

Environmental Tobacco Smoke

61.3% live in homes where others smoke

71.9% are around others who smoke in places outside their home

70.7% think smoking should be banned from public places

60.0% think smoke from others is harmful to them

68.6% have one or more parents who smoke

37.5% have most or all friends who smoke

Cessation - Current Smokers

44.3% want to stop smoking

59.7% tried to stop smoking during the past year

70.7% have ever received help to stop smoking

Media and Advertising

76.2% saw anti-smoking media messages, in the past 30 days

88.2% saw pro-cigarette ads on billboards, in the past 30 days

80.7% saw pro-cigarette ads in newspapers or magazines, in the past 30 days

12.2% have an object with a cigarette brand logo

8.9% were offered free cigarettes by a tobacco company representative

School

23.2% had been taught in class, during the past year, about the dangers of smoking 18.6% had discussed in class, during the past year, reasons why people their age smoke

29.6% had been taught in class, during the past year, the effects of tobacco use

Highlights

- 39% of students currently use some form of tobacco; 38% currently smoke cigarettes; 7% currently use some other form of tobacco.
- ETS exposure is very high 6 in 10 students live in homes where others smoke; 7 in 10 are exposed to smoke in public places; 7 in 10 have parents that smoke.
- 6 in 10 students think smoke from others is harmful to them.
- 7 in 10 students think smoking in public places should be banned.
- Almost 8 in 10 students saw antismoking media messages in the past 30 days; over 8 in 10 students saw pro-cigarette ads in the past 30 days.